

In the Specification

Amend the paragraph beginning at page 1 line 3 as follows:

Aspects of the present invention are related to subject matter disclosed in co-pending applications entitled "Heat Exchanger Assembly Utilizing Grommets and Integral Cast Tanks," ~~Attorney Docket No. 100011000~~ serial no. 08/920,304, filed on 8/28/97 ~~herewith,~~ now U.S. Patent No. 5,894,649, and "Welded Heat Exchanger With Grommet Construction," ~~Attorney Docket No. 100013000~~ serial no. 09/266,206, filed on 3/10/99 ~~date,~~ now U.S. Patent No. 6,247,232, and assigned to the assignee of the present invention, the subject matter of which is hereby incorporated by reference.

Amend the paragraph beginning at page 4 line 10 as follows:

The method may further include providing a tank having an inner cavity ~~and defining an opening adapted to receive the tubes.~~ The tank may be attached to or integral with the header such that the tubes extend through the ~~tank~~ header openings and open ends of the tubes communicate with the tank inner cavity.

Amend the paragraph beginning at page 4 line 14 as follows:

Another aspect of the present invention relates to a method of making a heat exchanger by initially providing a header having openings. The header openings are adapted to receive a plurality of tubes. Then, the method includes providing a tank having an inner cavity ~~and the tank having an opening adapted to receive the tubes.~~ The tank is attached to ~~or integral with the~~ header. Next, the method includes inserting the tubes into the header openings and fixedly attaching the tubes to the header such that the tubes extend through the header openings and the open ends of

the tubes communicate with the tank inner cavity. Then, the method includes applying substantially uncured fluid sealing material between the tank and the header defining a joint such that the header and the tank are connected by the sealing material. Finally, the method includes curing the sealing material of the joint such that the sealing material provides a flexible, bonded, liquid tight, header-tank joint. The tubes may be attached to the header by brazing.

Amend the paragraph beginning at page 8 line 1 as follows:

Yet another aspect of the present invention provides a heat exchanger comprising a plurality of tubes having predetermined dimensions. The tubes include an outer surface and are open at one end. A header structure defines a plurality of openings ~~where the openings are adapted to~~ which receive the tubes. A tank is ~~positioned above~~ attached to the header structure ~~and may be integral with the header structure~~. The tank includes openings which are adapted to receive the tubes. A sealing member which may include silicone bonding material bonds the tubes to the header.

Amend the paragraph beginning at page 8 line 9 as follows:

In a related embodiment of the present invention, the heat exchanger includes a gap ~~is defined by an extended surface area of~~ between the header and the tank. The tubes ~~intersect the surface area and traverse the gap, and the sealing member includes~~ a bond of the silicone bonding material between the tank, the header, and the tubes.

Amend the paragraph beginning at page 8 line 22 as follows:

A further aspect of the present invention provides a heat exchanger which comprises a plurality of tubes having predetermined dimensions. The tubes include an outer surface being open at one end. A header structure defines a plurality of openings which ~~are adapted to receive the tubes~~, and the tubes may be fixedly attached to the header structure by brazing. A tank is positioned above the header structure ~~and has openings which are adapted to receive the tubes~~. The tank and the header structure define a gap between the header structure and the tank. The gap is adapted to receive bonding material which provides a sealing member from curing the bonding material to form a flexible bond between the tank and the header structure.